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313 N. Figueroa Street, Suite 912  
Los Angeles, CA 90012

Tel: (213)240-8101  
Fax: (213) 481-0503

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# ADOPTED

BOARD OF SUPERVISORS  
COUNTY OF LOS ANGELES

22 July 31, 2012

*Sachi A. Hamai*  
SACHI A. HAMAI  
EXECUTIVE OFFICER

July 31, 2012

The Honorable Board of Supervisors  
County of Los Angeles  
383 Kenneth Hahn Hall of Administration  
500 West Temple Street  
Los Angeles, California 90012

Dear Supervisors:

**ACCEPTANCE OF AN AWARD OF A SECURITY SYSTEM FOR  
RADIOLOGICAL MATERIAL  
1st & 2nd SUPERVISORIAL DISTRICTS)  
(3 VOTES)**

**SUBJECT**

Request approval to accept the award of a Radiological Security System from the U.S. Department of Energy, National Nuclear Security Administration, to enhance the protection of radiological materials located at Harbor-UCLA Medical Center and LAC+USC Medical Center.

**IT IS RECOMMENDED THAT YOUR BOARD:**

Accept the award of a Radiological Security System to enhance protection of radiological material at Harbor-UCLA Medical Center (H-UCLA MC) and LAC+USC Medical Center (LAC+USC MC) from the U.S. Department of Energy, National Nuclear Security Administration (NNSA) and Sandia National Laboratories (SNL), the Project Administrator selected by the U.S. Department of Energy, and delegate authority to the Director of Health Services (DHS), or his designee, to sign any necessary documents to effectuate the donation and implementation.

### **PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION**

In accordance with County policy, donations in excess of \$10,000 require acceptance by the Board. H-UCLA MC and LAC+USC MC were both selected by the NNSA/SNL to receive, at no cost to the County, security systems at each facility to augment and enhance current protections already in place at each facility. This systems selected were designed by NNSA/SNL in consultation with the County. Approval of the first recommendation will allow DHS to accept the award and implement the systems at each facility.

On January 21, 2010, the Nuclear Regulatory Commission (NRC) made available to all of its licensees, authorized to possess IAEA Category 1 or Category 2 quantities of radioactive materials, Federally funded voluntary security enhancement programs from the Global Threat Reduction Initiative (GTRI), a subdivision of the NNSA. The mission of the GTRI is to reduce and detect vulnerable nuclear and radiological material located at civilian sites worldwide. The GTRI "first line of defense" program is designed to prevent terrorists from acquiring materials that could be used in a weapon of mass destruction, a crude nuclear bomb, a radiological dirty bomb, or other acts of terrorism.

Under the program, GTRI security experts provide security assessments, share observations and make recommendations for enhancing material security. When appropriate, NNSA pays for the installation of agreed upon security enhancements. Typical security enhancements include automated access control, motion sensors, radiation sensors, electronic seals, alarm control and display systems, remote monitoring of licensee facilities at off-site response locations, enhanced security force communications and protection equipment, delay elements, and transportation security enhancements, when appropriate.

In exchange for the procurement, installation and implementation of the security systems at each facility the County must agree to operate the GTRI-funded security upgrades appropriately and incorporate operations procedures into our daily routine. The County must also provide staff with training on how to operate and test the equipment. At the conclusion of the GTRI-funded three year maintenance and warranty period, the County must assume full responsibility for the operation, testing and maintenance of the security system. GTRI will remain in contact with the County and will provide support when requested by the County.

### **Implementation of Strategic Plan Goals**

The recommended action supports Goal 3, Integrated Services Delivery, of the County's Strategic Plan.

### **FISCAL IMPACT/FINANCING**

There is no immediate net County cost associated with the acceptance of the security systems. The systems have an estimated market value of \$100,000.

Three years after the implementation of the security systems, NNSA will transfer all maintenance cost associated with this equipment to the County. The estimated cost to maintain the systems is \$10,000. Funding will be requested in future fiscal years.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

Section 2.4.2 of the County Fiscal Manual states that County departments must request Board approval to accept donations in excess of \$10,000.

**IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the recommended actions will help enhance the security of existing processes and procedures to secure radiological material at H-UCLA MC and LAC+USC MC.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Mitchell Katz". The signature is fluid and cursive, with the first name "Mitchell" written in a larger, more prominent script than the last name "Katz".

Mitchell H. Katz, M.D.

Director

MHK:smh

c: Chief Executive Office  
County Counsel  
Executive Office, Board of Supervisors